----- POPULATION ESTIMATES ------ CANCER INCIDENCE ----- LOCAL PUBLIC HEALTH ------

 	- POPULATIO	N ESTIMATE	S	CANCER 	INCIDENC	<u>ع:</u> 	LOCAL PUBLIC H.	EALTH	Per
	.998 Popula			(Cancer incide	nce is f	or 1997)	Activities Reported	Number	
Perce	ent Female		50.1						
Dam.1a+			4 =	Primary Site		Number	Public Health Nursing		
	ion per sq	uare mile	45 35	D-see a st		1.4	Total clients	•	•
	in state			Breast		14	Total visits	•	•
	nighest pop			Cervical		1	Visits: Reason for		
/2=1	owest popu	lation den	sity.)	Colorectal	D	17	Gen hlth promotion	•	•
<b>-</b>		20.7		Lung, Trachea, &	Bronchu		Infant/child hlth		•
Age	<u>Female</u>	<u>Male</u>		Prostate		16	Infectious & parasitic	•	
0-14	3,450	3,580	7,020	Other sites		103	Circulatory	•	•
15-19	2,090	1,970	4,060	Total		103	Prenatal	•	
20-24	2,290	2,420	4,710	T 037G			Postpartum	•	•
25-29	1,880	1,970	3,850	LONG-T	ERM CARE			1 460	201
30-34	1,360	1,460	2,820				WIC Participants	1,468	381
35-39	1,040	1,150	2,190	Community Options	and MA	waiver	en la la relation		
40-44	1,230	1,250	2,480	Programs		<b>.</b> .	Clinic Visits	•	
45-54	2,120		4,300	COP MA Waivers *	<u> lients</u>	Costs	Immunization	•	•
55-64	1,260	1,260	2,520	COP	26	\$248,032	Blood pressure	•	•
65-74	1,170	1,070	2,250	MA Waivers *					
75-84	930	690 230	1,620	CIPLA	10	\$495,488	Environmental Contacts		
85+	440	230	670	CIP1B	65	\$1,782,789	Env hazards		•
Total	19,280	19,230	38,500	MA Walvers * CIP1A CIP1B CIP2 COP-W CSLA Brain Inj	16 66	\$157,349	Public health nuisance	•	•
Age	Female	Male	Total	COP-W	00	\$341,001	School Health		
0-17	4,710	4,780	9,480	Brain Ini	0	\$0	Vision screenings		
18-44		9,020	17,650	Total COP/Wvrs	177	\$3,024,719	Hearing screenings		
45-64	3 380	3 440	6 820	10001 001/ 11/15	± , ,	73,021,115	near riig bereenriigb	•	•
65+	3,380 2,540	1 990	4 540	\$172 430 of th	e above	Waiver costs	Health Education		
Total		19,230		were paid as lo			Community sessions		
10041	10,200	17,230	30,300	using COP funds			Community attendance	•	
(Poverty	, estimates	for 1995	are	not included in			School sessions		•
	ed in the 1			lioe illeradea ill	above e	or conch.	School attendance	•	
	statistic			* Waiver costs re	norted h	loro	School accendance	•	•
	the 2000 Ce		upuateu	include federal			Staffing - FTEs		
arter t	2000 CE	11505. /		Include rederat	Lanaing	'•	Total staff		
	типт	OVMENT					Administrators		•
	wage for j			Home Health Agenc	ies	<i>γ</i>	Public health nurses	•	
	oloyment Co			Patients	<b></b>	550	Public health aides	•	•
	rerage wage			Patients per 10,	000 202	1/2	Environmental specialis	+ a	•
	verage wage work, not			Patients per 10,	ooo pop.	143	Environmental specialis	LS .	•
		_		Nursing Homes		4			
Labor Fo	orce Estima	tes Annu	al Average	Licensed beds		356	LOCAL PUBLIC HEAL	TH FUNDI	NG
Civilia	an labor fo	rce	22,435	Occupancy rate Residents on 12/		88.8%	_		Per
Numbe	an labor fo er employed		21,717	Residents on 12/	31/98	317		Amount	Capita
Numbe	er unemploy	ed	718	Residents aged 6	5 or old	ler	Total funding		•
Unem	mployment r	ate	718 3.2%	Residents aged 6 per 1,000 popu	lation	61	Local taxes	•	÷

TOTAL LIVE BIRTHS		471	Birth Order	Births	Percent	Marital Status		
			First	188	40	of Mother	Births	Percent
Crude Live Birth Rate		12.2	Second	155	33	Married	354	75
General Fertility Rate	e	47.6	Third	75	16	Not married	117	25
			Fourth or higher		11	Unknown	0	0
Live births with repor	rted		Unknown	0	0			
Live births with reporcongenital anomalies		7 . %				Education		
			First Prenatal				Births	Percent
Delivery Type	Births	Percent	Visit	Births	Percent	Elementary or 1	less 12	3
Vaginal after			1st trimester	381	81	Some high school		5
previous cesarean	12	3	2nd trimester	64	14	High school	165	35
Forceps	2		3rd trimester	11	2	High school Some college	135	29
Other vaginal		81	No visits		1	College graduat		28
Primary cesarean	51	11	Unknown	5 10	1 2	Unknown	3	1
Repeat cesarean	25	5	011110 1111	10	2	31111101111	5	_
Other or unknown	0	0	Number of Prenatal	1		Smoking Status		
OCTION OF WINNIOWIT	0	J	Care visits		Percent	of Mother	Births	Percent
Birth Weight	Births	Percent	No visits	5	1	Smoker	74	16
<1,500 gm	9		1-4 visits	14	3	Nonsmoker	392	83
1 500-2 400 cm	22	/ Q	5-9 visits	87	18	Unknown	5	1
-, -, -, -, -, -, -, -, -, -, -, -, -, -	23	02.0	10-12 visits	213	45	31111101111	3	_
$2.500+\alpha m$	439	94 /						
2,500+ gm Inknown	439 n	93.2 0 0		_	30			
2,500+ gm Unknown	439 0	0.0	13+ visits Unknown	142 10	30 2			
2,500+ gm Unknown			13+ visits Unknown  Low Birth Weight	142 10	2 Trimest	er of First Prena 2nd Trimester		Tinknown
	Total B	irths	13+ visits Unknown  Low Birth Weight (under 2,500 gm)	142 10 1st Tr	2 Trimest imester	2nd Trimester	Other/	'Unknown Percent
Race of Mother	Total B Births P	irths <u>ercent</u>	13+ visits Unknown  Low Birth Weight (under 2,500 gm) Births Percent	142 10 1st Tri	2 Trimest imester Percent	2nd Trimester Births Percent	Other/ t Births	Percent
<u>Race of Mother</u> White	Total B Births P 447	irths <u>ercent</u> 95	13+ visits Unknown  Low Birth Weight (under 2,500 gm)	142 10 1st Tr	2 Trimest imester Percent	2nd Trimester Births Percent 54 12	Other/ t Births	Percent
<u>Race of Mother</u> White Black	Total B Births P 447 0	irths <u>ercent</u> 95 0	13+ visits Unknown  Low Birth Weight (under 2,500 gm) Births Percent 28 6.3	142 10 1st Tri Births 371	Trimestimester Percent 83	2nd Trimester Births Percent 54 12	Other/t Births	Percent 5
<b>Race of Mother</b> White Black Other	Total B Births P 447	irths <u>ercent</u> 95	13+ visits Unknown  Low Birth Weight (under 2,500 gm) Births Percent 28 6.3	142 10 1st Tri Births 371	Trimestimester Percent 83 . 42	2nd Trimester Births Percent 54 12	Other/ t Births 22 . 4	Percent 5
<u>Race of Mother</u> White Black Other	Total B Births P 447 0 24	irths ercent 95 0 5	13+ visits Unknown  Low Birth Weight (under 2,500 gm) Births Percent 28 6.3	142 10 1st Tri Births 371	Trimestimester Percent 83 . 42	2nd Trimester Births Percent 54 12	Other/ t Births 22 . 4	Percent 5
<u>Race of Mother</u> White Black Other	Total B Births P 447 0 24	irths ercent 95 0 5	13+ visits Unknown  Low Birth Weight (under 2,500 gm) Births Percent 28 6.3	142 10 1st Tri Births 371	Trimestimester Percent 83 . 42	2nd Trimester Births Percent 54 12 10 42	Other/ t Births 22 . 4	Percent 5
<u>Race of Mother</u> White Black Other	Total B Births P 447 0 24 0	irths ercent 95 0 5	13+ visits Unknown  Low Birth Weight (under 2,500 gm) Births Percent 28 6.3	142 10 1st Tri Births 371 10	Trimestimester Percent 83 . 42	2nd Trimester Births Percent 54 12	Other/ t Births 22 . 4 . atal Visit	Percent 5
<b>Race of Mother</b> White Black Other Unknown	Total B Births P 447 0 24 0	irths ercent 95 0 5 0	13+ visits Unknown  Low Birth Weight (under 2,500 gm) Births Percent 28 6.3	142 10 1st Tr: Births 371 10	Trimest imester Percent  83 . 42 . Trimest imester	2nd Trimester Births Percent 54 12 10 42 ter of First Prena 2nd Trimester	Other/ t Births 22 4 . atal Visit Other/	Percent 5 . 17 . Unknown
Race of Mother White Black Other Unknown	Total B Births P 447 0 24 0	irths ercent 95 0 5 0	13+ visits Unknown  Low Birth Weight (under 2,500 gm) Births Percent 28 6.3	142 10  1st Tri Births 371 . 10 . 1st Tri Births	Trimest imester Percent  83 . 42 . Trimest imester	2nd Trimester Births Percent 54 12 10 42 ter of First Prena 2nd Trimester Births Percent	Other/ t Births 22 4 . atal Visit Other/	Percent 5 . 17 . Unknown
<u>Race of Mother</u> White Black Other Unknown	Total B Births P 447 0 24 0	irths ercent 95 0 5 0 rtility Rate	13+ visits Unknown  Low Birth Weight (under 2,500 gm) Births Percent 28 6.3	142 10 1st Tr: Births 371 10	Trimest imester Percent  83 . 42 . Trimest imester	2nd Trimester Births Percent 54 12 10 42 ter of First Prena 2nd Trimester	Other/ t Births  22 4 4 catal Visit Other/ t Births	Percent 5 . 17 . Unknown
Race of Mother White Black Other Unknown  Age of Mother <15 15-17	Total B Births P 447 0 24 0 Fe Births	irths ercent 95 0 5 0 rtility Rate	13+ visits Unknown  Low Birth Weight (under 2,500 gm) Births Percent 28 6.3 4 16.7 Low Birth Weight (under 2,500 gm) Births Percent	142 10  1st Tri Births 371 . 10 . 1st Tri Births . 8	Trimest imester Percent  83 . 42 . Trimest imester Percent . 62	2nd Trimester Births Percent 54 12 10 42 ter of First Prena 2nd Trimester Births Percent 4 31	Other/ t Births  22 4 4 . atal Visit Other/ t Births	Percent 5 . 17 . Unknown Percent . 8
Race of Mother White Black Other Unknown  Age of Mother <15	Total B Births P 447 0 24 0  Fe Births 0 13	irths ercent 95 0 5 0 rtility Rate	13+ visits Unknown  Low Birth Weight (under 2,500 gm) Births Percent 28 6.3 4 16.7 . Low Birth Weight (under 2,500 gm) Births Percent  1 7.7 5 14.7	142 10  1st Tri Births 371 . 10 . 1st Tri Births	Trimest imester Percent  83 . 42 . Trimest imester Percent . 62 . 65	2nd Trimester Births Percent 54 12 10 42 ter of First Prena 2nd Trimester Births Percent 4 31	Other/ t Births  22 4 4 . atal Visit Other/ t Births . 1 4	Percent 5 . 17 . Unknown Percent . 8 12
Race of Mother White Black Other Unknown  Age of Mother <15 15-17 18-19 20-24	Total B Births P 447 0 24 0  Fe Births 0 13 34 111	irths ercent 95 0 5 0 rtility Rate 41 48	13+ visits Unknown  Low Birth Weight (under 2,500 gm) Births Percent 28 6.3	142 10 1st Tri Births 371 10 1st Tri Births	Trimest imester Percent  83  42  . Trimest imester Percent  62 65 75	2nd Trimester  Births Percent  54 12   10 42   ter of First Prena 2nd Trimester Births Percent  4 31 8 24 21 19	Other/ t Births  22 4 4 . atal Visit Other/ t Births . 1 4 7	Percent 5 . 17 . Unknown Percent . 8 12 6
Race of Mother White Black Other Unknown  Age of Mother <15 15-17 18-19 20-24 25-29	Total B Births P 447 0 24 0  Fe Births 0 13 34 111 166	irths ercent 95 0 5 0 rtility Rate 41 48 88	13+ visits Unknown  Low Birth Weight (under 2,500 gm) Births Percent  28 6.3  4 16.7  .  Low Birth Weight (under 2,500 gm) Births Percent  1 7.7 5 14.7 12 10.8 7 4.2	142 10 1st Tri Births 371 10 1st Tri Births	Trimest imester Percent  83  42  . Trimest imester Percent  62 65 75 89	2nd Trimester  Births Percent  54 12  10 42   ter of First Prena 2nd Trimester Births Percent  4 31 8 24 21 19 16 10	Other/ t Births  22 4 4 . atal Visit Other/ t Births . 1 4 7 3	Percent 5 . 17 . Unknown Percent . 8 12 . 6 . 2
Race of Mother White Black Other Unknown  Age of Mother <15 15-17 18-19 20-24 25-29 30-34	Total B Births P 447 0 24 0  Fe Births 0 13 34 111 166 106	irths ercent 95 0 5 0 rtility Rate  41 48 88 78	13+ visits Unknown  Low Birth Weight (under 2,500 gm) Births Percent  28 6.3  4 16.7  Low Birth Weight (under 2,500 gm) Births Percent  1 7.7 5 14.7 12 10.8 7 4.2 5 4.7	142 10 1st Tri Births 371 10 1st Tri Births	Trimest imester Percent  83  42  . Trimest imester Percent  . 62 65 75 89 84	2nd Trimester Births Percent 54 12 10 42 2nd Trimester 10 42 4 31 8 24 21 19 16 10 11 10	Other/ t Births  22 4 4 . atal Visit Other/ t Births . 1 4 7 3 6	Percent 5 . 17 .  (Unknown Percent 8 12 6 2 6
Race of Mother White Black Other Unknown  Age of Mother <15 15-17 18-19 20-24 25-29 30-34 35-39	Total B Births P 447 0 24 0  Fe Births 0 13 34 111 166 106 32	irths ercent 95 0 5 0  rtility Rate 41 48 88 78 31	13+ visits Unknown  Low Birth Weight (under 2,500 gm) Births Percent 28 6.3	142 10 1st Tri Births 371 10 1st Tri Births 8 22 83 147 89 27	Trimest imester Percent  83  42  . Trimest imester Percent  62 65 75 89 84 84	2nd Trimester  Births Percent  54 12  10 42   ter of First Prena 2nd Trimester Births Percent  4 31 8 24 21 19 16 10 11 10 2 6	Other/ t Births  22 4 4 - atal Visit Other/ t Births - 1 4 7 3 6 3	7 Percent 5
Race of Mother White Black Other Unknown  Age of Mother <15 15-17 18-19 20-24 25-29 30-34	Total B Births P 447 0 24 0  Fe Births 0 13 34 111 166 106	irths ercent 95 0 5 0 rtility Rate  41 48 88 78	13+ visits Unknown  Low Birth Weight (under 2,500 gm) Births Percent  28 6.3  4 16.7  Low Birth Weight (under 2,500 gm) Births Percent  1 7.7 5 14.7 12 10.8 7 4.2 5 4.7	142 10 1st Tri Births 371 10 1st Tri Births	Trimest imester Percent  83  42  . Trimest imester Percent  . 62 65 75 89 84	2nd Trimester Births Percent 54 12 10 42 2nd Trimester 10 42 4 31 8 24 21 19 16 10 11 10	Other/ t Births  22 4 4 . atal Visit Other/ b Births 1 4 7 3 6 3	7 Percent 5

Disease	Number
Campylobacter Enteritis	14
Giardiasis	15
Hepatitis Type A	<5
Hepatitis Type B**	<5
Hepatitis NANB/C***	
Legionnaire's	0
Lyme	22
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	6
Shigellosis	0
Tuberculosis	0
1000	

- 1998 provisional data
- \*\* Includes all positive HBsAg test results
- \*\*\* Unavailable at time of printing

## Sexually Transmitted Disease

Chlamydia Trachomatis	68
Genital Herpes	10
Gonorrhea	<5
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

----- IMMUNIZATIONS -----

## Children in Grades K-12 by Compliance Level

Compliant	6,339
Non-compliant	75
Percent Compliant	98 8

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

## TOTAL DEATHS 281 Crude Death Rate 730

Age	Deaths	Rate
1-4		
5-14	2	
15-19	2	
20-34	2	•
35-54	22	245
55-64	21	834
65-74	49	2,179
		•
75-84	91	5,611
85+	90	13,358

## Infant

Dirth Waight

<u>Mortality</u>	Deaths	Rate
Total Infant	2	
Neonatal	2	
Postneonatal		
Unknown	•	•

Race of Mother		
White		
Black	•	
Other	2	•
Unknown	•	•

birth weight		
<1,500 gm	2	
1,500-2,499 gm		
2,500+ gm	•	
Unknown	•	•

Perinatal		
Mortality	Deaths	Rate
Total Perinatal	6	•
Neonatal	2	
Fetal	4	

Se	1	е	C	t	е	d	Ĺ
	-			-		٠	

<u>Underlying Cause</u>	Deaths	Rate
Heart Disease (total)	92	239
Coronary heart disease	e 64	166
Cancer (total)	71	184
Lung	20	52
Colorectal	7	
Female breast	8	
Cerebrovascular Disease	e 18	
Chron Obstr Pulmonary	14	
Pneumonia & Influenza	14	
Injuries	8	
Motor vehicle	3	
Diabetes	7	
Infectious & Parasitic	7	
Suicide	3	

\* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	3	
Other Drugs	11	
Both Mentioned		

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

Type of Motor Vehicle Crash	Persons Injured	
Total Crashes	456	8
Alcohol-Related	50	4
With Citation:		
For OWI	32	0
For Speeding	43	0
Motorcyclist	13	1
Bicyclist	6	0
Pedestrian	5	0

------ HOSPITALIZATIONS ------

DISEASE /		1,000	Average Stay	Average	Charge Per	ALIZATIONS DISEASE /		1,000	Average Stay	Average	
AGE GROUP	Number	Pop	(Days)	Charge	<u>Capita</u>	AGE GROUP	Number	Pop	(Days)	Charge	<u>Capita</u>
Injury-Related	l: All					Alcohol-Relate	ed.				
Total	255	6.6	4.2	\$9,183	\$61	Total	54	1.4	6.9	\$3,045	\$4
<18	18	• • • •		42,120	702	18-44	27	1.5	6.3	\$2,829	\$4
18-44	57	3.2	3.5	\$9,203	\$30	45-64	14			Q2,025	
45-64	61	8.9	3.9	\$9,426	\$84	Pneumonia and		•	•	•	•
65+	119	26.2	4.8	\$9,266	\$243	Total	104	2.7	4.3	\$5,298	\$14
Injury: Hip		20.2	1.0	<b>γ</b> <i>J</i> , <b>Z</b> 0 0	<b>γ</b> Δ <b>-1</b> 3	<18	13			<b>γ</b> 5,250	Ϋ́ТŦ
Total	28	0.7	6.3	\$9,619	\$7	45-64	18	•	•	•	•
65+	26 27	5.9	6.4		\$ 7 \$ 58	65+	67	14.7	4.6	ce 776	\$85
Injury: Pois		5.9	0.4	79,679	\$30			14./	4.0	\$5,776	၃၀၁
						Cerebrovascula		2.6	4.5	\$8,446	\$22
Total	15	•	•	•	•	Total	100	∠.6	4.5	ρ <b>0,44</b> 0	ŞZZ
18-44	7	•	•	•	•	45-64	14	17 0	4.0	åc 700	4100
Daniel Later I -						65+	81	17.8	4.0	\$6,709	\$120
Psychiatric	101	2 1		42 521	410	Chronic Obstru		_		42 624	4.0
Total	121	3.1	6.6	\$3,721	\$12	Total	94	2.4		\$3,634	\$9
<18	20	2.1	9.4	\$4,772	\$10	<18	8	•	•	•	•
18-44	63	3.6	6.7	\$3,730	\$13	18-44	7				
45-64	26	3.8	4.8	\$2,899	\$11	45-64	20	2.9	2.9		\$10
65+	12	•	•	•	•	65+	59	13.0	3.4	\$3,950	\$51
						Drug-Related					
Coronary Heart	Disease					Total	12		•		•
Total	220	5.7		\$11,641	\$67	18-44	4		•		
45-64	69	10.1	3.5	\$13,371	\$135						
65+	145	31.9	4.1	\$10,974	\$350	Total Hospital	izations				
					·	Total	3,353	87.1	3.5	\$5,592	\$487
Malignant Neop	olasms (Ca	ncers):	: All			<18	634	66.9	2.6	\$1,963	\$131
Total	86	2.2		\$11,688	\$26	18-44	883	50.0	2.8	\$4,314	\$216
18-44	4	•		,,	•	45-64	536	78.6	3.6	\$7,456	\$586
45-64	19		•	·	•	65+	1,300	286.1	4.5	\$7,461	
65+	63	13.9	7 1	\$12,554	\$174		_,500	20012		4.,202	72,233
Neoplasms: F						<b>F</b>	PEVENTARI.	HOSPT	PAT.T7.ATTC	NS*	
Total	4				,paracron,	Total	505	13.1	3.3	\$3,850	\$50
Neoplasms: C			•	•	•	<18	60	6.3	1.9	\$1,902	\$12
Total	18	-				18-44	64	3.6	2.7	\$3,686	\$13
65+	16	•	•	•	•	45-64	89	13.0	3.1	\$4,021	\$52
Neoplasms: I		•	•	•	•	65+	292	64.3	3.8	\$4,021	\$272
Total	<b>- 6</b>					* Hospitalization					
IULAI	0	•	•	•	•	ambulatory care c					
Diabetes						The definition of					
	27	0.7	3.4	\$3,808	\$3	is consistent wi				.10118 111 .	<b>エ</b> フフ
Total			3.4	გა, გიგ	•					+ lo	- d +1
65+	14	•	•	•	•	Please refer to t					
						1997 report for	an explana	ition oi	t the cha	inge made	petween
						1996 and 1997.					